

DEC 22 2004

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Naegeli, et al.

Attorney Docket No.: CISCPO85/799

Application No.: 09/325,534

Examiner: KUMAR, PANKAJ

Filed: June 3, 1999

Group: 2631

Title: METHOD AND APPARATUS FOR  
MEASURING QUALITY OF UPSTREAM  
SIGNAL TRANSMISSION OF A CABLE  
MODEM

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via  
facsimile to the United States Patent and Trademark Office, Attention:  
Examiner KUMAR, Pankaj at facsimile number 703-872-9306 on  
December 22 2004.Signed: 

Mr. Mitchell Rynes

## AMENDMENT TRANSMITTAL


Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	41	MINUS	36	5	x 25 =	x 50 = \$250.00
Independent Claims	10	MINUS	08	02	x 100 =	x 200 = \$400.00
Multiple Dependent Claim Present and Fee Not Previously Paid					\$180.00	\$360.00
Total					\$	\$650.00

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is  
determined that such an extension is required, Applicant(s) hereby petition that such an extension  
be granted and authorize the Commissioner to charge the required fees for an Extension of Time  
under 37 CFR 1.136 to Deposit Account No. 500388.Please charge the required fees, or any additional fees required to facilitate filing the  
enclosed response, to Deposit Account No. 500388 (Order No. CISCPO85).Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP  
Haruo Yawata  
Limited Recognition under 37 CFR § 10.9(b)P.O. Box 70250  
Oakland, CA 94612-0250

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